Building Construction Industry

CHEMICAL DOSING
BUILDING CONSTRUCTION INDUSTRY

Production technology for recycled cellulose insulation as well as machine manufacturing for precast concrete production.

We offer complete production technology to meet your specific demands in the building construction industry. We are specialized in recycled cellulose insulation production technologies and machinery. Makron has developed these production lines through the input from our long-term customers. We also manufacture machines for precast concrete production for the machinery technology provider Elematic as a subcontracting partner.

CHEMICAL DOSING

At this stage, chemicals are dosed into the recycled cellulose fiber. To produce a better quality product, chemicals can be added to protect against mold and fire. For example, borax and boric acid can be used. The dosing is very accurate and ensures that the right percentage of chemicals is added to the mix.

What Makron does
Makron delivers chemical feeding devices which are specifically designed for the recycled cellulose production process on the Makron Fibretec line.

Technical Data
- Motor power: 2.2 kW
- Screw capacity: 240 kg boric acid/hour
- Range of adjustment: 20–240 kg boric acid/hour
- Photo cell observing

Contact

OLLI HEINIKAINEN
Production Manager,
Hollola
Factory Hollola

+358 44 065 9505
olli.heinikainen@makron.com
Languages: EN, FI